Index of Claims

| App | lica | tion | Co | ntrol | No |
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09/870,012

Examiner

Kathleen M. Kerr

Applicant(s)/Patent under Reexamination

KHOSLA ET AL.

Art Unit

1652

| <b>√</b> | Rejected |
|----------|----------|
| =        | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
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| 0 | Objected |

|          |          | Date Claim Date |          |              |                |          |  |              |              |                   |   |  |          |          |          |          |              |              |          |                 |  |  |   |              |         |
|----------|----------|-----------------|----------|--------------|----------------|----------|--|--------------|--------------|-------------------|---|--|----------|----------|----------|----------|--------------|--------------|----------|-----------------|--|--|---|--------------|---------|
| Cla      | aim      |                 |          |              | _              | Da       | te   | _            | T-           | _                 | ] | Cla  | im       |          | _        | ]        | С            | lai          |          |                 |  |  |   |              |         |
| Final    | Original | 4/13/05         |          |              |                |          |  |              |              |                   |   | Final  | Original |          |          |          |              |              |          |                 |  |  |   | Final        |         |
|          | 1        |                 |          |              | T              |          | П  |              |              |                   | 1 |  | 51       |          |          | Г        |              |              |          |                 |  | T                                      | 1 |              | †       |
|          | 2        |                 |          |              |                | $\top$   | П  |              |              |                   | 1 |  | 52       |          |          |          |              |              | T        |                 |  | Τ                                      | 1 |              | Ť       |
|          | 3        |                 |          |              |                |          |  |              | Γ            | Γ                 | ] |  | 53       |          |          |          | Π            |              | Г        |                 | Τ  | Τ                                      | 1 |              | T       |
|          | 4        |                 |          |              |                |          |  |              |              |                   | ] |  | 54       |          |          |          |              |              |          |                 |  |  |   |              | Т       |
| L        | 5        |                 |          |              |                |          |  |              |              |                   | ] |  | 55       |          |          |          | Γ            |              |          | Г               | Γ  |  | ] |              | T       |
|          | 6        |                 |          |              |                |          |  |              |              |                   | ] |  | 56       |          |          |          |              |              |          |                 | П  | Γ                                      | 7 |              | T       |
|          | 7_       | L               | L        | L            |                | ┖        | 1  | L            | _            | L                 | ] |  | 57       |          |          |          |              |              |          |                 |  |  | ] |              | T       |
|          | 8        | L               | <u> </u> | L            | 上              | <u> </u> | _  | _            | L            | <u> </u>          | 1 |  | 58       | L        |          |          |              |              |          |                 |  |  | ] |              | Γ       |
| L        | 9        | _               |          | L            | 1              | Ь.       | <u> </u>   | 1_           | <u> </u>     | <u> </u>          | _ |  | 59       | L_       |          |          |              |              | L        |                 |  | L                                      | ] |              | Ŀ       |
|          | 10       | <u> </u>        | _        | _            | 1_             | ┺        | ↓_   | 上            | _            | ┞.                | 4 | <u></u>  | 60       | _        |          |          | $oxed{oxed}$ | <u> </u>     | <u> </u> | L               | ┖  | ┖                                      | 1 | <u></u>      | Ŀ       |
|          | 11       |                 | <u> </u> | ļ            | _              | ļ.,      | ╄  | ╄            | ╄            | ╙                 | 4 |  | 61       |          |          | L.       | _            | L            | _        |                 | $\perp$  | <u> </u>                               |   | <u> </u>     | Ľ       |
|          | 12       | ┡               |          | ١            | -              | ╄        | _  | ╀            | ↓_           | _                 | 4 |  | 62       |          |          | <u> </u> | L            | _            | L        | <u> </u>        | 丄  | <u> </u>                               |   | L            | $\perp$ |
|          | 13       | -               | _        | -            | $\vdash$       |          |  | ↓_           | 1            | <b>}</b>          | 4 | $\vdash$   | 63       |          |          |          | <u> </u>     | <u> </u>     | <u> </u> | $oxed{igspace}$ | $\vdash$   | <b> </b>                               | 1 |              | $\perp$ |
|          | 14       | -               |          | ┡            | ╄              | ┼-       | ╄  |              |              | <u> </u>          | 4 |  | 64       | _        |          | _        | _            | L            | _        | <u> </u>        | ļ  | ــــــــــــــــــــــــــــــــــــــ | Į | <u></u>      | L       |
| ├──      | 15<br>16 | -               |          | ⊢            | ╄              | ╄        | ┼  | ∔_           | _            | ┼                 | 4 |  | 65       |          |          | _        | <b> </b>     | <u> </u>     | ـــ      | _               | -  | ــــ                                   |   |              | Ļ       |
|          | 17       | $\vdash$        | -        | -            | ╁              | ╀        | ╀  | ┝┈           | ┢            | ⊢                 | - |  | 66       |          |          | <u> </u> | ⊢            | -            | ├        | <u> </u>        | ├  | ↓                                      | - |              | Ļ       |
|          | 18       | ⊢               | _        | ⊢            | ╀              | ╁        | ┢  | ├            | ⊢            | ⊢                 | - |  | 67       |          |          |          | <u> </u>     | <del> </del> | ⊢        | -               | ⊢  | ├                                      | 4 | <u> </u>     | Ľ       |
|          | 19       | V               |          | $\vdash$     | ╁╾             | ┢        | ╁  | ⊢            | ╁            | ╁                 | ┨ |  | 68<br>69 |          |          |          | ┢            |              | ┡        | 1               | ⊢  | <b>├</b>                               | ┨ | <u> </u>     | T.      |
|          | 20       | \ <u>\</u>      | -        | ⊢            | ╁              | $\vdash$ | ┼-   | ╁            | $\vdash$     | -                 | ┨ | -  | 70       |          | _        |          |              | ⊢            | ⊢        | ┢               | ┢  | -                                      | - | -            | Ľ       |
|          | 21       | -               |          | ╁─           | ╁              | +        | ╁╌   | $\vdash$     | ╁            | ╁                 | ┨ | -  | 71       |          |          |          | -            | <del> </del> | ⊢        | ┢               | ⊢  | <u> </u>                               | ┨ |              | T.      |
|          | 22       | $\vdash$        |          | ╁            | ╁╴             | ╁        | ╁╌   | ┢            | $\vdash$     | ├                 | ┨ |  | 72       | -        |          | -        | ├            | ┝            | ╁        | ⊢               | ╀  | <u> </u>                               | ┨ | _            | +       |
|          | 23       | $\vdash$        | -        | ╁            | ${f +}$        | +        | +  | +-           | +            | H                 | ┨ |  | 73       |          |          | -        | ├            | ├            | -        | ┢               | <del> </del>                                     |  | ┨ |              | +       |
|          | 24       | V               | _        | ╁            | +              | ╁        | ╁╌   | ┢            | ╁            | -                 | ┪ | $\vdash$   | 74       |          |          |          | ┝            | H            | ╁        | -               | ╁╾   | ⊢                                      | ł |              | †       |
|          | 25       | V               |          | $\vdash$     | T              |          | †  | ╁            | $\vdash$     | 1                 | 1 | $\vdash$   | 75       | -        |          | _        | -            | -            | ⊢        | ├─              | ╁  | ├                                      | 1 |              | †.      |
|          | 26       | V               |          | <b>†</b> **  | 1              | 1        | 1  | t            | $\vdash$     |                   | 1 |  | 76       | _        |          |          | -            | $\vdash$     | ┢        | -               | ╁╾   | $\vdash$                               |   | _            | †-      |
|          | 27       | Ť               |          | T            | $\vdash$       | 1        | 1  | 1-           | ✝            | $\vdash$          | 1 |  | 77       |          |          |          | -            |              | ┢        | $\vdash$        | ┢  | ┢                                      | i | $\vdash$     | †       |
|          | 28       |                 |          | Г            |                | T        |  | İΤ           | 1            | T                 | 1 |  | 78       |          | -        |          | <u> </u>     | Т            | _        | $\vdash$        | <del>                                     </del> |  | 1 | _            | †·      |
|          | 29       |                 |          |              |                | Т        |  |              | T            |                   | 1 |  | 79       |          |          |          |              |              | $\vdash$ | H               | T  | T                                      | 1 |              | †       |
|          | 30       |                 |          |              | Π              | Π        |  |              | Γ            |                   | 1 |  | 80       |          |          |          |              |              | Т        |                 |  | T                                      | 1 | <u> </u>     | 1.      |
|          | 31       |                 |          |              |                |          |  |              |              |                   | 1 |  | 81       |          |          |          |              |              |          | Г               | T  |  | 1 |              | †       |
|          | 32       |                 |          |              |                |          |  |              |              |                   | ] |  | 82       |          |          |          |              |              | Γ        |                 |  |  | 1 |              | 7       |
|          | 33       |                 |          |              |                | 匚        |  | $\Box$       |              |                   |   |  | 83       |          |          |          |              |              |          |                 |  | L                                      | ] |              | 7       |
| <u> </u> | 34       |                 |          | <u> </u>     | L              |          | ļ_   |              | 匚            |                   | 1 |  | 84       |          |          |          |              |              |          |                 |  |  | ] |              | 1       |
|          | 35       | $\sqcup$        |          | <u> </u>     | $oxed{oxed}$   | L.       | $\vdash$   | _            | <u> </u>     | $\Box$            | 1 | <u> </u>   | 85       |          |          |          |              |              | $\Box$   |                 |  |  |   |              | ľ       |
| L        | 36       | Ш               |          | L            | <u>L</u>       | <u> </u> | $\perp$  | <u> </u>     | _            | <u>_</u>          | Į | $\coprod$  | 86       |          |          |          |              |              |          | Ĺ               | 匚  |  | ] |              | Ŀ       |
|          | 37       | Ш               |          | <u> </u>     | <u> </u>       | ┞-       | _  | L            | <u>L</u>     | $ldsymbol{f eta}$ | 1 | $\sqcup$   | 87       | [        |          |          |              | L            |          | Ĺ               | $oxed{\Box}$                                     |  | ] |              | 1       |
|          | 38       | Ш               |          | <u> </u>     | <b>L</b>       | ↓_       | <u> </u>   | _            | <b> </b> _   | <u> </u>          | 1 | $\sqcup$   | 88       |          | _        |          | L            | <u> </u>     | <u> </u> | <u> </u>        |  | _                                      | 1 |              | 1       |
|          | 39       | $\vdash$        |          | <u> </u>     | ــــ           | ╙        | $\vdash$   | <u> </u>     | Н—           | <u> </u>          |   | $\sqcup$   | 89       | _        | _        |          | <u> </u>     | Ш            | L_       | L               | _  | L                                      | ] |              | 1       |
| ļ        | 40       | Ш               | _        | <u> </u>     | <b> </b> -     | Ь.       | ₩  | <u> </u>     | ـــــ        | <u> </u>          | - | $\vdash$   | 90       | $\dashv$ |          |          | _            | L_           | <u> </u> | L_              | $oxed{oxed}$                                     | <u> </u>                               | 1 | <u> </u>     | 1       |
|          | 41       | $\vdash \vdash$ | _        | ├—           | <del> </del>   | ⊢        |  | ├-           | ├-           | ⊢                 | ł |  | 91       |          | _        |          | _            | L_           | _        | <u> </u>        | _  | <u> </u>                               | 1 | <u></u>      |         |
| -        | 42       | $\dashv$        |          | <u> </u>     | $\vdash$       | $\vdash$ | <u> </u>   | <del> </del> | ⊢-           | $\vdash$          | 1 |  | 92       |          |          | _        | _            | Щ            | <u> </u> | _               | <u> </u>   | <u> </u>                               |   |              | 1       |
|          | 44       | $\vdash$        | _        | Ι            | ├—             | -        | $\vdash$   | ⊢            | $\vdash$     | -                 | ł | $\vdash$   | 93       |          |          | _        |              | Щ            | <u> </u> | <u> </u>        | <u> </u>   | <u> </u>                               |   | <u> </u>     | 1       |
|          | 44       |                 | _        | <u> </u>     | -              |          | $\vdash$   | $\vdash$     | -            | -                 | ł | <del>                                     </del> | 94       | $\dashv$ |          | 4        | _            | $\vdash$     | <b> </b> | _               | <u> </u>   | ⊢                                      | 1 | <u> </u>     | 1       |
|          | 46       |                 | _        | $\vdash$     | <del> </del> — | -        | ┢  | -            | ├-           | $\vdash$          | ł | $\vdash$   | 95<br>96 |          | -        |          | _            |              | <u> </u> |                 | <del>  -</del>                                   | <u> </u>                               | l | ļ            | 1       |
| -        | 47       | -               | $\dashv$ | <del> </del> | $\vdash$       | ╁        | <del>                                     </del> | <del> </del> | $\vdash$     | -                 | 1 |  | 96       |          | -        | $\dashv$ | _            | Н            | <u> </u> | _               |  | ├—                                     | 1 |              | 1       |
|          | 48       |                 | -        | <u> </u>     | $\vdash$       | $\vdash$ | $\vdash$   | $\vdash$     | -            | -                 | ł | -  | 98       |          | $\dashv$ |          |              | Н            | <u> </u> |                 |  | <u> </u>                               |   |              | 1       |
|          | 49       | $\dashv$        | $\dashv$ | Н            | $\vdash$       | $\vdash$ | $\vdash$   | Η-           | <del> </del> | $\vdash$          | 1 | ┝╌┤  | 99       | $\dashv$ |          | $\dashv$ |              | -            | Н        | _               | ⊢  | <del> </del>                           | 1 | <del> </del> | 1       |
|          | 50       | $\dashv$        | $\dashv$ |              |                | $\vdash$ | $\vdash$   | -            | ┢            | _                 |   | ├─┤  | 100      | $\dashv$ | $\dashv$ | $\dashv$ | _            | $\vdash$     | -        |                 | <del>  -</del>                                   | $\vdash$                               | 1 | $\vdash$     | ╁       |
|          |          |                 |          |              |                |          |  |              |              |                   |   |  |          |          |          |          |              |              |          |                 |  |  |   |              |         |

| Cla                         | aim      | Date        |           |           | Cla       | aim      | Date     |                 |          |          |                 |          |              | Cla                 | aim      | Date      |          |           |              |         |          |          |            |              |          |                  |          |          |          |                 |          |          |
|-----------------------------|----------|-------------|-----------|-----------|-----------|----------|----------|-----------------|----------|----------|-----------------|----------|--------------|---------------------|----------|-----------|----------|-----------|--------------|---------|----------|----------|------------|--------------|----------|------------------|----------|----------|----------|-----------------|----------|----------|
| Final                       | Original | 4/13/05     |           |           |           |          |          |                 |          |          | Final           | Original |              |                     |          |           |          |           |              |         |          | Final    | Original   |              |          |                  |          |          |          |                 |          |          |
|                             | 1        |             |           |           |           |          |          |                 |          |          |                 | 51       |              |                     |          |           |          |           |              |         | 1        |          | 101        |              |          |                  | -        |          | $\vdash$ |                 |          | 一        |
| <u> </u>                    | 2        |             | _         | _         |           | _        |          |                 |          |          |                 | 52       |              |                     |          |           |          |           |              |         |          |          | 102        |              |          |                  |          |          |          |                 |          |          |
| ļ                           | 3        |             | $\dashv$  | _         |           |          |          |                 | <u> </u> | Ш        |                 | 53       |              |                     |          |           |          |           |              |         |          |          | 103        |              |          |                  |          |          |          |                 |          |          |
| <u> </u>                    | 4        |             | 4         | _         |           | _        | L.       | <u> </u>        | <u> </u> | Ш        | <u> </u>        | 54       | <u> </u>     | Ш                   |          |           |          | _         | $\perp$      |         | 1        |          | 104        |              |          | L                |          |          |          |                 |          |          |
| <u> </u>                    | 5        |             | _         | _         |           |          | _        | ┡               | <u> </u> | Ш        | L               | 55       | <u> </u>     | Ш                   |          |           |          | _         | _            |         | 1 1      |          | 105        |              |          | L                |          |          |          | Ш               |          |          |
| -                           | 6        |             | -         | 4         |           |          | -        | ┝               | ⊢        | Н        | <u> </u>        | 56       | -            | H                   |          |           |          | -         | -            | _       |          |          | 106        | ļ            | L        |                  |          |          | <u> </u> | Щ               | _        | _        |
| -                           | 8        |             | +         | $\dashv$  | $\dashv$  | _        | _        | <u> </u>        | -        | $\vdash$ |                 | 57       | $\vdash$     | Н                   | $\dashv$ | _         |          | 4         | 4            | _       | 1 1      |          | 107        | _            | _        | _                | _        |          |          |                 | _        | 4        |
| -                           | 9        | -           | +         | $\dashv$  | $\dashv$  |          | -        | -               | ╀        | H        |                 | 58       | ┾            | $\vdash$            |          |           |          | -         | -            | -       | 1        |          | 108        |              | <u> </u> |                  |          | ļ        |          | _               | _        | 4        |
| -                           | 10       | $\dashv$    | $\dashv$  | $\dashv$  | $\dashv$  |          | -        | ╁               | ┝        | $\vdash$ | -               | 59<br>60 | ╁            | Н                   | $\dashv$ |           | _        | +         | +            | -       | - 1      |          | 109        | ⊢            | H        | <u> </u>         | -        | <u> </u> | L        | Н               | _        | $\dashv$ |
|                             | 11       | $\dashv$    | $\dashv$  | +         |           |          | ┝        | ┢               | ╁        | Н        | -               | 61       | ╁╾           | $\vdash$            |          |           |          | $\dashv$  | $\dashv$     | +       | 1        |          | 110<br>111 | <del> </del> | ⊢        | ⊢                | _        | ⊢        |          | $\dashv$        |          | ᅴ        |
|                             | 12       | $\vdash$    | -+        | +         | $\dashv$  |          | ┢        | ╁               | ⊢        | H        | <b>-</b>        | 62       | $\vdash$     | Н                   | -        | -         |          | $\dashv$  | +            | +       | 1        |          | 112        | -            | $\vdash$ | <u> </u>         | _        | ⊢        | $\vdash$ | $\dashv$        | -        | _        |
|                             | 13       |             | $\dashv$  | 7         | -         | _        | $\vdash$ | t               | ╁        | $\vdash$ |                 | 63       | $\vdash$     | $\vdash$            | $\dashv$ | -         | $\dashv$ | $\dashv$  | $\dashv$     |         | 1 }      |          | 113        | $\vdash$     |          |                  |          | $\vdash$ |          | $\vdash \vdash$ | -        | $\dashv$ |
|                             | 14       |             | 十         | 7         | 7         | -        | $\vdash$ | t               |          | H        |                 | 64       | †            | Н                   | $\vdash$ |           | $\dashv$ | $\dashv$  | $\dashv$     | +       | 1        | -        | 114        | -            | $\vdash$ | $\vdash$         |          |          |          | H               | $\dashv$ | $\dashv$ |
|                             | 15       |             | 寸         | 7         |           |          |          |                 | T        | Н        |                 | 65       |              | H                   |          | $\dashv$  | $\dashv$ | 1         | +            | +       | 1        |          | 115        |              | $\vdash$ | <del>  -  </del> |          |          |          | $\vdash$        | $\dashv$ | $\dashv$ |
|                             | 16       |             | $\exists$ |           | ヿ         |          |          | İ               |          | П        |                 | 66       |              | П                   |          |           |          | _         | - t-         |         | 1 1      |          | 116        |              | $\vdash$ |                  |          |          |          |                 | _        | $\dashv$ |
|                             | 17       |             |           | $\neg$    |           |          |          |                 |          | П        |                 | 67       |              |                     |          |           |          |           | T            | 1       | 1 1      |          | 117        |              | Ħ        |                  |          |          |          |                 |          | $\neg$   |
|                             | 18       | $\Box$      |           | $\Box$    |           |          |          |                 |          |          |                 | 68       |              |                     |          |           |          |           |              | 丁       | 1        |          | 118        |              |          |                  | _        |          |          |                 | ヿ        | ㅋ        |
|                             | 19       | ✓           |           | $\dashv$  | $\Box$    |          |          |                 |          |          |                 | 69       |              |                     |          |           |          |           |              |         |          |          | 119        |              |          |                  |          |          |          |                 |          | $\neg$   |
|                             | 20       |             |           | 4         | _         |          |          | _               |          | Ш        |                 | 70       |              |                     |          |           |          |           |              |         |          |          | 120        |              |          |                  |          |          |          |                 |          |          |
|                             | 21       | _           | _         | _         | _         |          |          | L               | _        | Ш        |                 | 71       | L.           |                     |          |           |          | _         | $\perp$      | _       | ] [      |          | 121        |              |          |                  |          |          |          |                 |          |          |
|                             | 22       | _           | $\dashv$  | _         | _         |          | L        | <u> </u>        | _        | Ш        |                 | 72       | _            |                     | _        | _         |          | _         |              | _ _     | ]        |          | 122        |              |          |                  |          |          |          |                 |          |          |
| _                           | 23       |             | -         | _         |           |          | _        | _               | ┡        | $\vdash$ |                 | 73       | <u> </u>     | $\sqcup$            | _        | _         |          | _         | 4            |         |          |          | 123        |              |          |                  |          |          |          |                 | _        | _        |
| <u> </u>                    | 24<br>25 | √<br>       | -         | -         | $\dashv$  |          | _        | H               | ⊢        | Н        |                 | 74       | $\vdash$     | $\vdash \vdash$     |          |           | _        | 4         | _            |         |          |          | 124        |              |          |                  |          |          |          | _               | _        | _        |
| <u> </u>                    | 26       | <b>√</b>    | +         | +         | $\dashv$  |          | _        | <del> </del>    | ⊢        | Н        |                 | 75       | ├—           | $\vdash$            | $\dashv$ |           | $\dashv$ | $\dashv$  | +            |         |          |          | 125        |              | Ш        | _                |          |          | _        | _               |          | _        |
| -                           | 27       | ↤           | +         | ┰         | -         |          |          | -               | ⊢        | H        | -               | 76<br>77 | ├            | $\vdash \vdash$     | $\dashv$ |           | $\dashv$ | $\dashv$  | +            | -       |          |          | 126        |              | Ш        |                  | _        |          |          |                 |          | _        |
|                             | 28       | ᅥ           | +         | $\dashv$  | -         | -        |          | -               | $\vdash$ | Н        |                 | 78       | ├            | $\vdash$            |          |           | $\dashv$ |           | +            | -       | <b> </b> |          | 127<br>128 |              | H        | $\vdash$         |          |          |          | $\dashv$        |          |          |
|                             | 29       | $\dashv$    | $\dashv$  | +         | _         | _        | _        |                 | $\vdash$ | $\vdash$ |                 | 79       | H            | Н                   |          | -         | $\dashv$ | ┥         | +            | ╅       | ┨        |          | 129        |              | Н        |                  |          |          |          | -               | $\dashv$ | $\dashv$ |
|                             | 30       |             | $\dashv$  | +         | $\dashv$  | $\neg$   |          | $\vdash$        | ┢        |          | <b>—</b>        | 80       | ┢┈           | Н                   |          | $\dashv$  | ┰        | $\dashv$  | +            | +       | 1        |          | 130        |              | Н        |                  |          |          | $\dashv$ | $\dashv$        |          | =        |
|                             | 31       |             | 十         | 寸         | ┪         |          |          | _               |          | $\Box$   |                 | 81       | 一            | $\vdash$            | ┪        | $\dashv$  | $\dashv$ | 1         | $\dashv$     | +       |          |          | 131        |              | Н        |                  |          | -        |          |                 | $\dashv$ | $\dashv$ |
|                             | 32       | 寸           | $\top$    |           | T         |          |          |                 |          | $\Box$   |                 | 82       |              | $\vdash$            |          | $\exists$ | $\neg$   | 寸         | $\dashv$     | +       | 1 1      |          | 132        |              | Н        |                  |          |          | $\dashv$ | $\dashv$        | $\dashv$ | ᅱ        |
|                             | 33       | T           | $\Box$    |           | 一         |          |          |                 |          |          |                 | 83       |              |                     | _        | T         | 7        | 寸         | _            | +       | 1        |          | 133        |              |          |                  |          |          |          | $\dashv$        | _        | $\dashv$ |
|                             | 34       |             | $\prod$   |           |           |          |          |                 |          |          |                 | 84       |              |                     |          |           |          | $\dashv$  | _            | 1       | 1        |          | 134        |              |          |                  |          |          |          | $\dashv$        | _        | ᅥ        |
|                             | 35       |             | $\perp$   | _[        | I         |          |          |                 |          |          |                 | 85       |              |                     |          | $\Box$    | J        |           | ╧            | 1       |          |          | 135        |              |          |                  |          |          |          | $\exists$       | 1        | $\neg$   |
| $\perp \perp$               | 36       | _           | $\perp$   | _         | _         | _        |          | Ш               | L        |          |                 | 86       |              | Ш                   |          | $\Box$    |          |           | $oxed{\int}$ |         |          |          | 136        |              |          |                  |          |          |          |                 |          |          |
| $\parallel \perp \parallel$ | 37       | _           | 4         | $\perp$   | _         |          |          | L               | <u> </u> | Ш        |                 | 87       | $oxed{oxed}$ | Ш                   |          | $\Box$    | $\Box$   | $\Box$    | $\Box$       |         | [        |          | 137        |              |          |                  |          |          |          | コ               |          | $\Box$   |
| $\vdash$                    | 38       | 4           |           | 4         | 4         | _        |          | Ш               | L        | Ш        | $\square$       | 88       |              | Ш                   |          | _[        | _[       | $\perp I$ | $\bot$       |         | [        |          | 138        |              |          |                  |          |          |          |                 |          | $\Box$   |
| $\vdash$                    | 39       | _           |           | 4         | $\dashv$  | _        |          | Ш               | <u> </u> |          | $\vdash \vdash$ | 89       | _            | $\sqcup$            | _        |           | _        | $\perp$   | $\perp$      | 1       | [        |          | 139        |              | $\Box$   |                  |          |          |          |                 | $\Box$   |          |
| $\vdash$                    | 40<br>41 |             | $\dashv$  | +         | -         |          | $\dashv$ | Ш               | _        |          | $\vdash$        | 90       | $\vdash$     | $\sqcup$            | _        | 4         |          | _         | $\bot$       |         |          |          | 140        |              | Ш        |                  | _        | ]        | _]       | $\perp$         | $\perp$  | _        |
| -                           | 41       | $\dashv$    | +         | +         | -         | -        |          | Н               |          | $\sqcup$ |                 | 91       |              | $\vdash \downarrow$ | 4        | <b>-</b>  |          |           | $\bot$       | $\perp$ |          |          | 141        | _            | Щ        |                  | _        | _        |          | _               | _        | _        |
| $\vdash$                    | 43       | $\dashv$    | +         | $\dashv$  | $\dashv$  | -        |          | $\vdash$        | μ.       | $\dashv$ | $\vdash$        | 92<br>93 | $\vdash$     | $\vdash \vdash$     | -        | -         |          | +         | +            |         |          |          | 142        | 4            | $\sqcup$ | _                |          | _        |          |                 | 4        | _        |
| 1                           | 44       | $\dashv$    | +         | +         | $\dashv$  | $\dashv$ | $\dashv$ | $\vdash \vdash$ | $\vdash$ | $\dashv$ | $\vdash$        | 93       | Н            | $\vdash \vdash$     | -        | $\dashv$  |          | +         | +            | -       | -        |          | 143<br>144 |              | $\vdash$ | _                | _        | -,       |          | -               | 4        | 4        |
|                             | 45       | $\dashv$    | +         | +         | $\dashv$  | -        | $\dashv$ | $\vdash$        | -        | $\dashv$ | $\vdash$        | 95       | Н            | $\vdash$            | -        | $\dashv$  | -+       | $\dashv$  | +            |         |          |          | 145        |              | $\vdash$ | -                | -        | -        |          | $\dashv$        | $\dashv$ | $\dashv$ |
| $\vdash$                    | 46       | +           | $\dashv$  | +         | $\dashv$  | $\dashv$ | $\dashv$ |                 | Н        | $\dashv$ | $\vdash$        | 96       | $\vdash$     | $\vdash$            | $\dashv$ | -         | $\dashv$ | +         | +            | +       |          |          | 145        | -            |          |                  |          |          |          | -               | $\dashv$ | $\dashv$ |
|                             | 47       | _           | +         | +         | $\dashv$  |          | -        | $\dashv$        |          | $\dashv$ |                 | 97       | $\vdash$     | $\vdash$            | +        | -+        | $\dashv$ | $\dashv$  | +            | +       |          |          | 147        |              | $\dashv$ | -                |          |          | -        | $\dashv$        |          | $\dashv$ |
|                             | 48       | _           | 十         | $\dagger$ | $\forall$ | -        |          | $\vdash$        | -        | $\dashv$ | 1               | 98       | $\vdash$     | $\vdash \vdash$     | $\dashv$ |           | $\dashv$ | +         | +            | +-      |          |          | 148        |              | $\vdash$ | $\dashv$         | $\dashv$ | -        | $\dashv$ | $\dashv$        | +        | $\dashv$ |
|                             | 49       | 寸           | $\top$    | 7         | 寸         | 寸        | 7        |                 |          | $\dashv$ |                 | 99       | $\vdash$     | $\vdash$            | 7        | $\dashv$  | +        | +         | +            | +       | <b> </b> | $\dashv$ | 149        |              |          | $\dashv$         | $\dashv$ | $\dashv$ | ┪        | $\dashv$        | ┰        | $\dashv$ |
|                             | 50       | $\exists t$ | 7         | +         | ┪         | $\neg$   | 一        | $\neg$          |          |          |                 | 100      | H            | $\dashv$            | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$  | +            | +       |          |          | 150        | $\dashv$     |          | $\dashv$         |          | $\dashv$ | $\dashv$ | +               | +        | $\dashv$ |
|                             |          |             |           |           |           |          | 1        |                 |          |          |                 | . 50     |              |                     |          | _         |          |           |              |         | L        |          | .50        |              |          |                  |          |          |          | i_              |          |          |